

DECLARATION IN ORIGINAL APPLICATION

Attorney Docket No. sol.12-0857/STL 10324

SPECIFICATION AND INVENTORSHIP IDENTIFICATION

As a below named inventor, I declare that: Ny residence, post office address and citizenship are as stated below next to my name the original, first and joint inventor of the subject matter with is claimed, and for which a patent is sought, on the invention entitled A WRITE ELEMENT HAVING A NARROW WRITER POLE DEFINED BY ION IMPLANTATION the specification of which, x is entitled A WRITE ELEMENT HAVING A NARROW WRITER POLE DEFINED BY ION INFINITE POLE DEFINED BY ION IMPLANTATION, having an attorney docket number				
S01.12-0857/STL 10324 was filed on as Appln. No and was amended on was described and claimed in PCT International Application No and as amended under PCT Article 19 on and as amended				
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR				
I have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is known to me to be material to the patentability of this application in accordance with 37 C.F.R. § 1.56.				
PRIORITY CLAIM (35 U.S.C. \$ 119)				
Prior Foreign Application(s)				
I claim foreign priority benefits under 35 U.S.C. § 119(a-d) of any foreign application(s) for patent or inventor's certificate listed below, each of which is incorporated by reference in its entirety, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:				
Number Country Day/Month/Year Filed Priority Claimed				
Yes No Yes No Yes No				
Prior Provisional Application(s)				
I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States Provisional Application(s) listed below, each of which is incorporated by reference in its entirety:				
Number Day/Month/Year Filed				
60/305,685 July 16, 2001				

4 45 5

U.S. Appln. No.

Appln. No.

PRIORITY CLAIM (35 U.S.C. § 120)

application(s) listed below, each of which is incorporated by reference in its entirety. Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. \$ 112, I acknowledge the duty to disclose to the Patent Office all information known to me to be material to patentability as defined in 37 C.F.R. \$ 1.56 which became available between the filing date of the prior application and the national or FCT international filing date of this application.

Filing Date

Status

Citizenship: Ireland

(11 any under PCT)
DECLARATION
I declare that all statements made herein that are of my own knowledge are true and that all statements that are made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisomment, or both, under 18 U.S.C. \$ 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.
DESIGNATION OF CORRESPONDENCE ADDRESS
Please address all correspondence and telephone calls to $\underline{\mbox{\bf Brian D.}}$ in care of:
WESTMAN, CHAMPLIN & KELLY, P.A. Suite 1600 - International Centre 900 Second Avenue South Minneapolis, Minnesota 55402-3319 Phone: (612) 334-3222 Fax: (612) 334-3312
Inventor: William Vae Date: 5th Jan 2002.
Inventor: William J. O'Kane (Printed Name)

P.O. Address: 28 Ringsend Road, Derry, N. Ireland BT 49 OQJ

Residence: Derry, North Ireland

TOURTEYN "OTHRON

Inventor: Guent Lelly (Signature)	Date: 8th 5	-u 2002
Inventor: Brian L. Kelly (Frinted Name)		
Residence: Derry, North Ireland	Citizenship:	Ireland

P.O. Address: 16 College Glen, Derry, N. Ireland BT 48 8PX

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	William J. O'Kane et al.			
Serial No.:	Filed Herewith	Examiner:		
Filed:	Filed Herewith	Group Art Unit:		
Title:	A WRITE ELEMENT HAVING A NARROW WRITER POLE DEFINED BY ION			
	IMPLANTATION			
Docket:	S01 12-0857/STT 10324			

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application.

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith

This it bits Triacellists Office conficence dicrevite	A G
Shawn B. Dempster, Registration No. 34,321	Raghunath S. Minisandram, Registration No. 38,683
Derek J. Berger, Registration No. 45,401	Mitchell K. McCarthy, Registration No. 38,794
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Paul T. Dietz, Registration No. 38,858	

And members of the firm of Westman, Champlin & Kelly, P.A.:

- Judson K. Champlin, Reg. No. 34,797; Joseph R. Kelly, Reg. No. 34,847; Nickolas E. Westman, Reg. No. 20,147;
- 🚍 Steven M. Koehler, Reg. No. 36,188; David D. Brush, Reg. No. 34,557; John D. Veldhuis-Kroeze, Reg. No.
- 📮 38,354; Deirdre Megley Kvale, Reg. No. 35,612; Theodore M. Magee, Reg. No. 39,758; Christopher R.
- Thristenson, Reg. No. 42,413; Brian D. Kaul, Reg. No. 41,885; Robert M. Angus, Reg. No. 24,383; Christopher L. Holt, Reg. No. 45,844; Alan G. Rego, Reg. No. 45,956; and David C. Bohn, Reg. No. 32, 015
- CHANGE OF ATTORNEY'S / AGENT'S ADDRESS IN APPLICATION
- Westman, Champlin & Kelly
- 900 Second Avenue South
- Suite 1600 International Centre
- (§1 (612)334-3222 (Phone)
- (612)334-3312 (Fax)

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

Jan 16,2007

Date

Paul T. Dietz, Reg. No. 38

Patent Attorney SEAGATE TECHNOLOGY LLC Mail Stop: NRW097

7801 Computer Avenue Bloomington, MN 55435-5489 (952) 844-7115 (telephone)

(952) 844-8187 (facsimile)